

ABSTRACT OF THE DISCLOSURE

An abrasion resistant garment and method of producing same. A garment that is highly ventilated while providing abrasion protection for a wearer during a slide, as for instance that may occur during a fall from a motorcycle. A material is produced wherein

5 abrasion-resistant, low sliding friction, beads are held within a matrix of high-tensile strength, abrasion-resistant, cords. The beaded matrix within the garment can be augmented with layers to form a lining and exterior layers to enhance visibility. The force of a sliding rider is retained over the beaded matrix, away from the road surface. Under abrasive sliding friction, the beads additionally rotate to an extent which tightens

10 the cord matrix and thereby helps constrain the skin surface of the wearer from making contact with the roadway surface.